

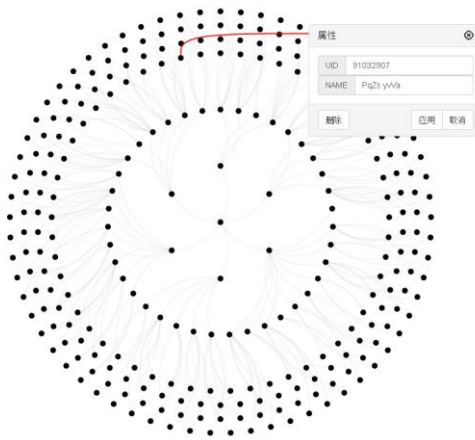
Weekly Report 2016.06.27-2016.07.03

Progress:

1. Huawei Project.

This week I firstly summarized the new requirements from Huawei.

I debug the bugs of the attribute dialogs in the ego view. Now the interactions of showing the attribute of nodes in the ego view is good.



2. Temporal Ensemble Rankings

This week I read the paper titled with *Visual Trends Analysis in Time-Varying Ensembles* and 社会网络结构洞节点度量指标比较与分析. The former uses the same idea as we used in our paper to analyze the temporal ensembles in scientific data. Therefore, we have to add some new features to our work. The latter calculates several structural hole metrics and compares them with each other, the result of this paper actually shows that our work is useful because the metrics are not very accurate.

I also made a test data to show the motivation of our paper, that is, the metrics are not unanimous in some cases.

Plan:

1. Huawei Project

Finish the interactions.

Finish the requirement analysis.

2. Vis Submission

Finish the motivation of this work.